

10/569847

IAP20 RECEIVED TO 07 FEB 2006

BUDAPEST TREATY ON THE INTERNATIONAL  
RECOGNITION OF THE DEPOSIT OF MICROORGANISMS  
FOR THE PURPOSE OF PATENT PROCEDURE

## INTERNATIONAL FORM

## RECEPTION IN THE CASE OF AN ORIGINAL DEPOSIT

issued pursuant to Rule 7.1

To: Avicore Biotechnology Institute Inc.  
373-4 Wanggok-Dong, Uiwang City  
Kyonggi Province 437-020 KOREA

## I. IDENTIFICATION OF THE MICROORGANISM

Identification reference given by the  
DEPOSITOR : chSSC

Accession number given by the  
INTERNATIONAL DEPOSITARY  
AUTHORITY:

KCLRF-BP-00080

## II. SCIENTIFIC DESCRIPTION AND/OR PROPOSED TAXONOMIC DESIGNATION

The microorganism identified under I above was accompanied by :

☐ A scientific description

☐ A proposed taxonomic designation

(Mark with a cross where applicable)

## III. RECEIPT AND ACCEPTANCE

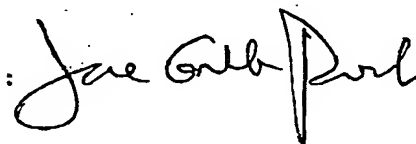
This International Depositary Authority accepts the microorganism identified under I above, which was received by it on June 5, 2003

## IV. INTERNATIONAL DEPOSITARY AUTHORITY

Name : Director  
Korean Cell Line Research  
Foundation

Address : Cancer Research Institute  
Seoul National University  
College of Medicine  
28 Yongon-dong, Chongno-Gu  
Seoul, 110-744, Korea

Signature(s) :



Date : 2003. 6. 14

1AP7 Rec'd PCT/PTO 07 FEB 2006

Certificate of Mailing

Date of Deposit: February 7, 2006

Label Number: EV 768765505 US

I hereby certify under 37 C.F.R. § 1.10 that this correspondence is being deposited with the United States Postal Service as "Express Mail Post Office to Addressee" with sufficient postage on the date indicated above and is addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Elvis De La Cruz

Printed name of person mailing correspondence

Signature of person mailing correspondence

Substitute Form PTO 1390 U.S. Department of Commerce Patent and Trademark Office

Attorney Docket Number:

50413/013001

**TRANSMITTAL LETTER TO THE UNITED STATES  
DESIGNATED/ELECTED OFFICE (DO/EO/US)  
CONCERNING A FILING UNDER 35 U.S.C. § 371**

U.S. Application Number:  
**10/569847**

INTERNATIONAL APPLICATION NUMBER

INTERNATIONAL FILING DATE

PRIORITY DATE CLAIMED

PCT/KR2004/001992

August 6, 2004

August 8, 2003

TITLE OF INVENTION:

Method for Culturing Avian Spermatogonial Stem Cells and Avian Spermatogonial Stem Cells Prepared Thereby

APPLICANTS FOR DO/EO/US:

Jae Yong HAN, Yeong Ho HONG, Jeong Mook LIM, Young Mok LEE, Mak Soon LEE, Jin Gyung JUNG

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. ☒ This is a FIRST submission of items concerning a filing under 35 U.S.C. § 371.
2. ☐ This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. § 371.
3. ☒ This is an express request to begin national examination procedures (35 U.S.C. § 371(f)).
4. ☒ The U.S. has been elected.
5. A copy of the International Application (35 U.S.C. § 371(c)(2)).  
☒ a. is transmitted herewith (required only if not transmitted by the International Bureau).  
☐ b. has been transmitted by the International Bureau.  
☐ c. Is not required, as the application was filed with the United States Receiving Office (RO/US).
6. An English language translation of the International Application into English (35 U.S.C. § 371(c)(2)).  
☐ a. is transmitted herewith.  
☐ b. has been previously submitted under 35 U.S.C. 154(d)(4).
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. § 371(c)(3)).  
☐ a. are transmitted herewith (required only if not transmitted by the International Bureau).  
☐ b. have been transmitted by the International Bureau.  
☐ c. have not been made; however, the time limit for making such amendments has NOT expired.  
☒ d. have not been made and will not be made.
8. ☐ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. § 371(c)(3)).
9. ☐ An oath or declaration of the inventors (35 U.S.C. § 371(c)(4)).
10. ☐ An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. § 371(c)(5)).
11. ☒ An Information Disclosure Statement under 37 C.F.R. §§ 1.97 and 1.98.
12. ☐ An assignment for recording. A separate cover sheet in compliance with 37 C.F.R. §§ 3.28 and 3.31 is included.
13. ☒ A preliminary amendment.
14. ☐ A substitute specification.
15. ☐ A power of attorney and/or change of address letter.
16. ☐ Request for Deferred Examination.
17. ☒ Application Data Sheet.
18. ☒ Other items or information: Receipt in the Case of an Original Deposit (1 page), Color Drawings (9 pages)
19. ☒ The following fees are submitted:

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Basic National Stage Fee \$300				\$300.00	
National Stage Search Fee If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4): \$0  Search fee (37 C.F.R. § 1.445(a)(2)) has been paid on the international application to the USPTO as an International Search Authority: \$100  International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB: \$400  All other situations: \$500				\$400.00	
National Stage Examination Fee If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4): \$0  All other situations: \$200				\$200.00	
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 C.F.R. § 1.492(h)).				\$130.00	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		
Total claims	21 - 20 =	1	x \$50	\$50.00	
Independent claims	2 - 3 =	0	x \$200	\$0.00	
Multiple dependent claims (if applicable)			+ \$360	\$360.00	
Application Size Fee: Additional fee for specification and drawings in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.					
TOTAL SHEETS	EXTRA SHEETS	Number of each additional 50 sheets or fraction thereof (round up to a whole number)	RATE		
-100=	/50=		X\$250	\$0.00	
TOTAL OF ABOVE CALCULATIONS =				\$1440.00	
Reduction of 1/2 for filing by small entity, if applicable. Applicant claims small entity status under 37 C.F.R. § 1.27				\$720.00	
SUBTOTAL =				\$720.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 C.F.R. § 1.492(f)).				+	\$0.00
TOTAL NATIONAL FEE =				\$720.00	
Fee for recording the enclosed assignment (37 C.F.R. 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. §§ 3.28, 3.31). \$40.00 per property.				+	\$0.00
TOTAL FEES ENCLOSED =				\$720.00	
				Amount to be refunded	\$
				charged	\$
<input checked="" type="checkbox"/> a. Enclosed is a check for \$720.00 to cover the total fees. <input type="checkbox"/> b. Enclosed is a check for [**\$300/\$150**] to cover the basic national stage fee; no other fees are being paid at this time. <input type="checkbox"/> c. Please charge my Deposit Account No. 03-2095 in the amount of \$[**] to cover the above fees. <input checked="" type="checkbox"/> d. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Deposit Account No. 03-2095.					
NOTE: Where an appropriate time limit under 37 C.F.R. §§ 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. § 1.137(a) or (b)) must be filed and granted to restore the application to pending status.					

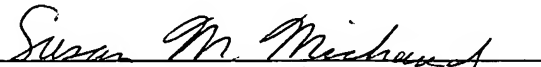
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SEND ALL CORRESPONDENCE TO:

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